(13) Has no current clinical diagnosis of alcoholism.

[35 FR 6460, Apr. 22, 1970, as amended at 35 FR 17420, Nov. 13, 1970; 36 FR 223, Jan. 7, 1971; 36 FR 12857, July 8, 1971; 43 FR 56900, Dec. 5, 1978; 55 FR 3554, Feb. 1, 1990; 60 FR 38744, July 28, 1995; 62 FR 37152, July 11, 1997; 65 FR 59369, Oct. 5, 2000; 67 FR 61824, Oct. 2, 2002; 73 FR 73127, Dec. 1, 2008, 75 FR 28502, May 21, 2010; 76 FR 70663, Nov. 15, 2011; 77 FR 4483, Jan. 30, 2012]

### § 391.42 Schedule for use of medical examiners listed on the National Registry of Certified Medical Examiners.

On and after May 21, 2014, each medical examination required under this subpart must be conducted by a medical examiner who is listed on the National Registry of Certified Medical Examiners.

[77 FR 24130, Apr. 20, 2012]

### § 391.43 Medical examination; certificate of physical examination.

- (a) Except as provided by paragraph (b) of this section and as provided by §391.42, the medical examination must be performed by a medical examiner listed on the National Registry of Certified Medical Examiners under subpart D of part 390 of this chapter.
- (b) A licensed optometrist may perform so much of the medical examination as pertains to visual acuity, field of vision, and the ability to recognize colors as specified in paragraph (10) of \$391.41(b).
  - (c) Medical examiners shall:
- (1) Be knowledgeable of the specific physical and mental demands associated with operating a commercial motor vehicle and the requirements of this subpart, including the medical advisory criteria prepared by the FMCSA as guidelines to aid the medical examiner in making the qualification determination: and
- (2) Be proficient in the use of and use the medical protocols necessary to adequately perform the medical examination required by this section.
- (d) Any driver authorized to operate a commercial motor vehicle within an exempt intracity zone pursuant to §391.62 of this part shall furnish the examining medical examiner with a copy of the medical findings that led to the

issuance of the first certificate of medical examination which allowed the driver to operate a commercial motor vehicle wholly within an exempt intracity zone.

- (e) Any driver operating under a limited exemption authorized by §391.64 shall furnish the medical examiner with a copy of the annual medical findings of the endocrinologist, ophthalmologist or optometrist, as required under that section. If the medical examiner finds the driver qualified under the limited exemption in §391.64, such fact shall be noted on the Medical Examiner's Certificate.
- (f) The medical examination shall be performed, and its results shall be recorded, substantially in accordance with the following instructions and examination form. Existing forms may be used until current printed supplies are depleted or until September 30, 2004, whichever occurs first.

### INSTRUCTIONS FOR PERFORMING AND RECORDING PHYSICAL EXAMINATIONS

The medical examiner must be familiar with 49 CFR 391.41, Physical qualifications for drivers, and should review these instructions before performing the physical examination. Answer each question "yes" or "no" and record numerical readings where indicated on the physical examination form.

The medical examiner must be aware of the rigorous physical, mental, and emotional demands placed on the driver of a commercial motor vehicle. In the interest of public safety, the medical examiner is required to certify that the driver does not have any physical, mental, or organic condition that might affect the driver's ability to operate a commercial motor vehicle safety.

General information. The purpose of this history and physical examination is to detect the presence of physical, mental, or organic conditions of such a character and extent as to affect the driver's ability to operate a commercial motor vehicle safely. The examination should be conducted carefully and should at least include all of the information requested in the following form. History of certain conditions may be cause for rejection. Indicate the need for further testing and/or require evaluation by a specialist. Conditions may be recorded which do not. because of their character or degree, indicate that certification of physical fitness should be denied. However, these conditions should be discussed with the driver and he/she should be advised to take the necessary steps to insure correction, particularly of those conditions which, if neglected, might affect the driver's ability to drive safely.

General appearance and development. Note marked overweight. Note any postural defect, perceptible limp, tremor, or other conditions that might be caused by alcoholism, thyroid intoxication or other illnesses.

Head-eyes. When other than the Snellen chart is used, the results of such test must be expressed in values comparable to the standard Snellen test. If the driver wears corrective lenses for driving, these should be worn while driver's visual acuity is being tested. If contact lenses are worn, there should be sufficient evidence of good tolerance of and adaptation to their use. Indicate the driver's need to wear corrective lenses to meet the vision standard on the Medical Examiner's Certificate by checking the box, "Qualified only when wearing corrective lenses." In recording distance vision use 20 feet as normal. Report all vision as a fraction with 20 as the numerator and the smallest type read at 20 feet as the denominator. Monocular drivers are not qualified to operate commercial motor vehicles in interstate commerce.

Ears. Note evidence of any ear disease, symptoms of aural vertigo, or Meniere's Syndrome. When recording hearing, record distance from patient at which a forced whispered voice can first be heard. For the whispered voice test, the individual should be stationed at least 5 feet from the examiner with the ear being tested turned toward the examiner. The other ear is covered. Using the breath which remains after a normal expiration, the examiner whispers words or random numbers such as 66, 18, 23, etc. The examiner should not use only sibilants (ssounding test materials). The opposite ear should be tested in the same manner. If the individual fails the whispered voice test, the audiometric test should be administered. For the audiometric test, record decibel loss at 500 Hz, 1,000 Hz, and 2,000 Hz. Average the decibel loss at 500 Hz, 1,000 Hz and 2,000 Hz and record as described on the form. If the individual fails the audiometric test and the whispered voice test has not been administered, the whispered voice test should be performed to determine if the standard applicable to that test can be met.

Throat. Note any irremediable deformities likely to interfere with breathing or swallowing.

Heart. Note murmurs and arrhythmias, and any history of an enlarged heart, congestive heart failure, or cardiovascular disease that is accompanied by syncope, dyspnea, or collapse. Indicate onset date, diagnosis, medication, and any current limitation. An electrocardiogram is required when findings so indicate.

Blood pressure (BP). If a driver has hypertension and/or is being medicated for hypertension, he or she should be recertified more

frequently. An individual diagnosed with Stage 1 hypertension (BP is 140/90-159/99) may be certified for one year. At recertification, an individual with a BP equal to or less than 140/90 may be certified for one year; however, if his or her BP is greater than 140/ 90 but less than 160/100, a one-time certificate for 3 months can be issued. An individual diagnosed with Stage 2 (BP is 160/100-179/109) should be treated and a one-time certificate for 3-month certification can be issued. Once the driver has reduced his or her BP to equal to or less than 140/90, he or she may be recertified annually thereafter. An individual diagnosed with Stage 3 hypertension (BP equal to or greater than 180/110) should not be certified until his or her BP is reduced to 140/90 or less, and may be recertified every 6 months.

Lungs. Note abnormal chest wall expansion, respiratory rate, breath sounds including wheezes or alveolar rales, impaired respiratory function, dyspnea, or cyanosis. Abnormal finds on physical exam may require further testing such as pulmonary tests and/or x-ray of chest.

Abdomen and Viscera. Note enlarged liver, enlarged spleen, abnormal masses, bruits, hernia, and significant abdominal wall muscle weakness and tenderness. If the diagnosis suggests that the condition might interfere with the control and safe operation of a commercial motor vehicle, further testing and evaluation is required.

Genital-urinary and rectal examination. A urinalysis is required. Protein, blood or sugar in the urine may be an indication for further testing to rule out any underlying medical problems. Note hernias. A condition causing discomfort should be evaluated to determine the extent to which the condition might interfere with the control and safe operation of a commercial motor vehicle.

Neurological. Note impaired equilibrium, coordination, or speech pattern; paresthesia; asymmetric deep tendon reflexes; sensory or positional abnormalities; abnormal patellar and Babinski's reflexes; ataxia. Abnormal neurological responses may be an indication for further testing to rule out an underlying medical condition. Any neurological condition should be evaluated for the nature and severity of the condition, the degree of limitation present, the likelihood of progressive limitation, and the potential for sudden incapacitation. In instances where the medical examiner has determined that more frequent monitoring of a condition is appropriate, a certificate for a shorter period should be

Spine, musculoskeletal. Previous surgery, deformities, limitation of motion, and tenderness should be noted. Findings may indicate additional testing and evaluation should be conducted.

Extremities. Carefully examine upper and lower extremities and note any loss or impairment of leg, foot, toe, arm, hand, or finger. Note any deformities, atrophy, paralysis, partial paralysis, clubbing, edema, or hypotonia. If a hand or finger deformity exists, determine whether prehension and power grasp are sufficient to enable the driver to maintain steering wheel grip and to control other vehicle equipment during routine and emergency driving operations. If a foot or leg deformity exists, determine whether sufficient mobility and strength exist to enable the driver to operate pedals properly. In the case of any loss or impairment to an extremity which may interfere with the driver's ability to operate a commercial motor vehicle safely, the medical examiner should state on the medical certificate "medically unqualified unless accompanied by a Skill Performance Evaluation Certificate." The driver must then apply to the Field Service Center of the FMCSA, for

the State in which the driver has legal residence, for a Skill Performance Evaluation Certificate under §391.49.

Laboratory and other testing. Other test(s) may be indicated based upon the medical history or findings of the physical examination.

Diabetes. If insulin is necessary to control a diabetic driver's condition, the driver is not qualified to operate a commercial motor vehicle in interstate commerce. If mild diabetes is present and it is controlled by use of an oral hypoglycemic drug and/or diet and exercise, it should not be considered disqualifying. However, the driver must remain under adequate medical supervision.

Upon completion of the examination, the medical examiner must date and sign the form, provide his/her full name, office address and telephone number. The completed medical examination form shall be retained on file at the office of the medical examiner.

# Medical Examination Report FOR COMMERCIAL DRIVER FITNESS DETERMINATION

649-F (6045)

Address City, State, Zip Code Work Tel; ( ) Driver License No. License Class State of Issue Home Tel; ( ) Driver License No. License Class State of Issue Completes this section, but medical examiner is encouraged to discuss with driver.  Yes No Lung disease, emptysema, ashma, chronic bronchitis Secure, planes in preating the secure spin of the control of the contr	Work Tel: ( )    Work Tel: ( )   Work Tel: ( )   Home Tel: ( )	Address City, State, Zip Code Work Tel: ( ) Driver License No. License Class State of Issue ( ) Driver License No. License Class State of Issue ( ) Briter License No. License Class State of Issue ( ) Briter License No. License Class State of Issue ( ) Briter License No. License Class State of Issue ( ) Briter License No. License Class State of Issue ( ) Briter State ( ) Briter	Driver's Name (Last, First, Middle)	Socia	Social Security No.		Birthdate	Age		New Certification	Date of Exam
Work Tel: ( ) Driver License No. License No. License Home Tel: ( )	Address	Address City, State, Zip Code Work Tel: ( ) Driver License No. License No. License Class C State of Issue Home Tel: ( ) City, State, Zip Code Home Tel: ( ) Code Home					M/D/Y		™ M	ertification Dw-up	
home Tel: ( )  but medical examiner is encouraged to discuss with driver.  Yes No  Yes No  Wardey disease, emphysema, asthma, chronic bronchitis  Under disease, dialysis  Diabetes or elevated blood sugar controlled by:  Olabetes or elevated blood sugar controlled by:  Olabetes or elevated blood sugar controlled by:  Olabetes or elevated blood sugar controlled by:  Mercus or psychiatric disorders, e.g., severe depression  medication  Loss of, or altered consciousness  Iting physician's name and address, and any current limitation. List all thing physician's name and address, and any current limitation. List all tunderstand that inaccurate, false or missing information may invalide.	2. HEALTHHISTORY Driver completes this section, but medical examiner is encouraged to discuss with driver.  Yes No  Any lineas or njury in the last 5 years?  Honding desease emphysema, asthma, chronic bronchits  Secures, epilesys, mine alst 5 years?  Honding or heart and of the completes this section, but medical examiner is encouraged to discuss with driver.  Yes No  Yes No  Yes No  Honding desease emphysema, asthma, chronic bronchits  West not desease emphysema, asthma, chronic bronchits  The discusse of insury in the last 5 years?  Honding or heart and or character or manipulation or planters  Honding or heart and or character or h	2. HEALTHHISTORY Driver completes this section, but medical examiner is encouraged to discuss with driver.  Yes No  Any linese or injury in the last 5 years?  Any linese or injury in the last 5 years?  Any linese or injury in the last 5 years?  Any lineses or injury in the last or injury or injury in the last or injury in the la		City, State, Zip Code		Work Tel: (		Driver L	cense No.	License Class	-
Yes No  Yes No  Lung disease, emphysema, asthma, chronic bronchitis  Kdiney disease, dailysis  Liver disease  L	2. HEALTHHISTORY Driver completes this section, but medical examiner is encouraged to discuss with driver.  Yes No  Yes No  We shall be a considered the section of the sec	2. HEALTH HISTORY Driver completes this section, but medical examiner is encouraged to discuss with driver.  Yes No				Home Tel:				Other	
Yes No  Lung disease, emphysema, asthma, chronic bronchitis  Kudney disease, dailysis  Liver disease  Digestive problems  Digestive problems  diet  pills  insulin  Loss of, or altered consciousness  Lucs of, or altered consciousness  Indeptysician's name and address, and any current limitation. List all ting physician's name and address, and any current limitation. List all tunderstand that inaccurate, false or missing information may invalide  D	Yes No	Yes No	HEALTH HISTORY	completes this section	n, but medica	examiner	is encouraged to	discuss w	ith driver.		
Lung disease, emphysema, asthma, chronic bronchitis  Kodney disease, dialysis  Liver disease  Digestive problems  Digestive problems  diet  pills  Loss of, or altered consciousness  Loss of, or altered consciousness  Indeptysician's name and address, and any current limitation. List all  tunderstand that inaccurate, false or missing information may invalidd	Any liness or injury in the last 5 years?    Many linesses or injury in the last 5 years?   Lung disease, emphysema, astima, chronic bronchitis   Painting diseases in beathing   Painting diseases   Painting   Painting diseases   Painting   Pa	Any linease or injury in the last 5 years?  Any linear factorises or injury in the last 5 years?  Any linear factorises or injury in the last 5 years?  Any linear factorises or injury in the last 5 years?  Any linear factorises or injury in the last 5 years?  Any linear factorises or injury in the last 5 years?  Any linear factorises or injury or recently.  Any linear factorises or injury in the last 5 years?  Any linear factorises or injury or last 5 years?  Any linear factorises or injury or last 5 years 6 years?  Any linear factorises or injury or last 5 years 6 ye	Yes No		Yes No					Yes No	
det   det pilis   insulin medication madication   dependence of pilisulin medication   dependence of or altered consciousness   dependence of or altered or dependence or dep	Eye disorders or impaired vision (except corrective lenses)  Earl disorders, loss of real stands or balance  Tearl disorders, loss or far that disorders, loss or the conditions or psychiatric disorders, e.g., severe depression  Tearl disorders, loss or far that disorders, loss of regularly or recently.  Tearly disorders, e.g., severe depression  Tearl disease	Expedisorders or impaired vision (except corrective lenses)  Heart disease or heart attack; cuther cardiovascual condition  Heart disease or heart attack; cuther attack; condition may invalidate the examination and my may invalidate the examination and my medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards o medications, including over-the-counter medications, while driving. This discussion must be documented below.)  Heart disease or heart attack; cuther and condition or health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards or medications, including over-the-counter medications, while driving. This discussion must be documented below.)	Any illness or injury in the last 5 yes	ars? esses		Lung disease, Kidney diseas Liver disease Digestive prob Diabetes or ele	emphysema, asttima, e, dialysis plems evated blood sugar co	chronic br	onchitis	Fainting dizzii Sleep disorder While asleep, snoring	ness rs. pauses in breathing daytime sleepiness, loud
Heart surgery (valve replacement/bypass, angloplassy).  Heart surgery (valve replacement/bypassy).  Heart	Heart surgery (wave replacement/bypass, angloplasty).  Heart surgery (wave replacement/bypass).  Heart surgery (wave repla	Heart surgery (waive replacement/bypass, angloidasty).  The pacement of paceme	Eye disorders or impaired vision (ex Ear disorders, loss of hearing or bal Heart disease or heart attack; other medication.	cept corrective lenses) ance cardiovascular condition	Landard Company	diet pills insulin Nervous or ps	ychiatric disorders, e.g	j., severe d	epression	Missing or imp finger, toe	arysis baired hand, arm, foot, leg, or disease
For any YES answer, indicate onset date, diagnosis, treating physician's name and address, and any current limitation. List all medications (including over-the-counter medications) used regularly or recently.  I certify that the above information is complete and true. I understand that inaccurate, false or missing information may invalidate the examination and my Medical Examiner's Certificate.  Driver's Signature	For any YES answer, indicate onset date, diagnosis, treating physician's name and address, and any current limitation. List all medications (including over-the-counter medications) used regularly or recently.  I certify that the above information is complete and true. I understand that inaccurate, false or missing information may invalidate the examination and my Medical Examiner's Certificate.  Date  Medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards o medications, including over-the-counter medications, while driving. This discussion must be documented below.)	For any YES answer, indicate onset date, diagnosis, treating physician's name and address, and any current limitation. List all medications (including over-the-counter medications) used regularly or recently.  I certify that the above information is complete and true. I understand that naccurate, false or missing information may invalidate the examination and my Medical Examiner's Certificate.  Driver's Signature.  Medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards o medications, including over-the-counter medications, while driving. This discussion must be documented below.)	Heart surgery (valve replacement/by) pacemaker) High blood pressure medication Muscular disease Shortness of breath	pass, angioplasty, n		medicati Loss of, or alte	on ered consciousness			Chronic low by Regular, frequ	ack pain Lent alcohol use Ibit forming drug use
Certify that the above information is complete and true. I understand that inaccurate, false or missing information may invalidate the examination and my Medical Examiner's Certificate.    Driver's Signature   Driver'	I certify that the above information is complete and true. I understand that inaccurate, false or missing information may invalidate the examination and my Medical Examiner's Certificate.  Date  Medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards o medications, including over-the-counter medications, while driving. This discussion must be documented below.)	I certify that the above information is complete and true. I understand that naccurate, false or missing information may invalidate the examination and my Medical Examiner's Certificate.  Driver's Signature.  Medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards o medications, including over-the-counter medications, while driving. This discussion must be documented below.)	For any YES answer, indicate onse over-the-counter medications) used	rt date, diagnosis, tre d regularly or recently	eating physicie y.	an's name a	nd address, and a	any curre	nt limitatio	n. List all medicatio	ons (including
	Driver's Signature	Driver's Signature	   certify that the above information i   Medical Examiner's Certificate.	is complete and true	. I understand	d that inacci	urate, false or mis	sing info	mation me	ay invalidate the exe	amination and my
	Medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards or medications, including over-the-counter medications, while driving. This discussion must be documented below.)	Medical Examiner's Comments on Health History (The medical examiner must review and discuss with the driver any "yes" answers and potential hazards o medications, including over-the-counter medications, while driving. This discussion must be documented below.)		Driver's Signature_						Date	

TESTING	(Medica	I Exami	TESTING (Medical Examiner completes Section 3 through 7) Name: Last	tes Secti	on 3 throug	lh 7) Nar	ne: Last,	First,		Middle,		
3. VISION		tandard: ≠ neasured i	At least 20/40 a in each eye. Th	cuity (Snell	en) in each eye rrective lenses	with or w	Standard: At least 20/40 acuity (Snellen) in each eye with or without correction. At least 70 degrees peripheral in horizontal meridian measured in each eye. The use of corrective lenses should be noted on the Medical Examiner's Certificate.	70 degrees aminer's Cer	peripheral rtificate.	in horizont	al meridian	
INSTRUCTIOI ratio with 20 a: habitually wea	VS: When oth s numerator a rs contact len	ner than the and the sma ises, or inter	Snellen chart is u llest type read at nds to do so while	ised, give tesi 20 feet as dei e driving, suffi	t results in Snelle nominator. If the cient evidence of	n-comparal applicant w good tolera	INSTRUCTIONS: When other than the Snellen chart is used, give test results in Snellen-comparable values. In recording distance vision, use 20 feet as normal. Report visual acuity as a ratio with 20 as numerator and the smallest type read at 20 feet as denominator. If the applicant wears corrective lenses, these should be worn while visual acuity is being tested. If the driver habitually wears contact lenses, or intends to do so while driving, sufficient evidence of good tolerance and adaptation to their use must be obvious. Monocular drivers are not qualified.	e vision, use ; nould be worn must be obvi	20 feet as no while visual ious. <i>Mono</i> c	ırmal. Report acuity is bein t <b>ular drivers</b>	t visual acuity a ng tested. If the are not qualifi	is a e driver <b>ïed.</b>
Numerical readings must be provided.	adings mu	st be prov	ided.			•	Applicant can recognize and distinguish among traffic control	tinguish amon	ig traffic cont		Yes	ø
ACUITY	UNCORRECTED	ECTED	CORRECTED	HORIZON	HORIZONTAL FIELD OF VISION		signais and devices showing standard red, green, and amber colors ?	andard red, gr	een, and am	per colors ?	2	_
Right Eye	20/		20/	Right Eye		•	Applicant meets visual acuity requirement only when wearing:	equirement	only when v	vearing:		
Left Eye	20/		20/	Left Eye		0	Corrective Lenses					
Both Eyes	20/		20/			2	Monocular Vision: 🔲 Yes	8				
Complete ne	xt line only i	if vision tes	Complete next line only if vision testing is done by an opthalmologist or optometrist	an opthalmo	logist or optome	ıtrist						
Date of Examination	,	lame of Op	Name of Ophthalmologist or Optometrist (print)	r Optometris	t (print) Tel. No.	No.	License No./ State of Issue	e of Issue		Signature		
A HEARING Standard:  Check in	NG Sta	Indard: a) Check if h∉ nvert audion de by 3.	andard: a) Must first perceive forc Check if hearing aid used for tests. nvert audiometric test results from ISO ride by 3.	eive forced for tests. from ISO to A	whispered voir ☐ Check if hear .NSI, -14 dB from	se≥5ft., v ing aid req ilSO for 50	4. HEARING Standard: a) Must first perceive forced whispered voice ≥ 5 ft., with or without hearing aid, or b) average hearing loss in better ear ≤ 40 dB  □ Check if hearing aid used for tests. □ Check if hearing aid required to meet standard.  INSTRUCTIONS: To convert audiometric test results from ISO to ANSI, -14 dB from ISO for 500Hz, -10dB for 1,000 Hz, -8.5 dB for 2000 Hz. To average, add the readings for 3  inequencies reside and divide by the convertion of the convert	, or b) avera B for 2000 Hz	ige hearing	loss in bet	tter ear ≤ 40 c	<u>a</u>
Numerical readings must be recorded.	adıngs mus	r pe recor	+					Right Ear		Left Ear	ar	
<ul> <li>a) Record distance from individual at which forced whispered voice can first be heard.</li> </ul>	tance from ir red voice ca	ndividual a	t which Right ear	eet	Left Ear \ Feet	b) If audiom	b) If audiometer is used, record hearing loss in decibels (arc to ANSI 724 5-1951)	500 Hz	1000 Hz 20	2000 Hz 500 Hz	z 1000 Hz 2000 Hz	2H 000
			-			decides	(400: 10 7140) 257.0-1001)	Average:		Average	ge:	
5. BLOOD	BLOOD PRESSURE/ PULSE RATE	E/ PULSE F		erical readi	ngs must be re	corded. I	Numerical readings must be recorded. Medical Examiner should take at least two readings to confirm BP.	ake at least	two reading	gs to confir	m BP.	
Blood	Systolic	Diastolic	Reading	<b>a</b>	Category	Ēx	Expiration Date		Recer	Recertification		
Pressure Driver qualif	Pressure Driver qualified if <140/90.	90.	140-159/90-99	66-06/6	Stage 1		1 year		1 year One-tii 141-15	<ol> <li>year if &lt;140/90.</li> <li>One-time certificat</li> <li>141-159/91-99.</li> </ol>	1 year if ≤140/90. One-time certificate for 3 months if 141-159/91-99.	S iii
Pulse Rate:	Pulse Rate: ☐ Regular ☐ Irregular	. 🗆 Irregula		160-179/100-109	Stage 2		One-time certificate for 3 months.	ıs.	1 year	from date or	1 year from date of exam if <140/90	06/0
Record Pulse Rate:	e Rate:	Vincenta de la companya del companya de la companya del companya de la companya d	>180/110	10	Stage 3		6 months from date of exam if <140/90	:140/90	6 mon	6 months if < 140/90	06	
6. LABORAT	ORY AND (	OTHER TE	LABORATORY AND OTHER TEST FINDINGS	Numer	Numerical readings must be recorded	nust be re	corded.		SP. GR.	PROTEIN	BLOOD SUC	SUGAR
Jrinalysis is required. Protein, blood or s ule out any underlying medical problem. Other Testing (Describe and record)	luired. Protei derlying medic Describe and	in, blood or cal problem record)	Unadysis is equined. Protein, blood or sugar in the urine may be an indication for further testing to ule out any underlying medical problem. Thier Testing (Describe and record)	may be an in	idication for furthe	er testing to						

the condition as soon as possible particularly if the con Check Yes if there are abnormalities. Check NO i ability to operate a commercial motor vehicle safely. ESe Instructions to the Medical Examiner for guidance.  BODY SYSTEM  CHECK FOR:  Anked overweight, temor, drinking, or drug abuse.  Chosing a public or drug abuse.  Pupillary equality, reaction the modified of the county and the control of the contro	the condition as soon as possible particularly if the condition, if neglected, could result in more serious illness that might affect driving.  Check YES if there are any abnormalities. Check NO if the body system is normal. Discuss any YES answers in detail in the space below, and indicate whetherit would affect the driver's ability to be a space a comment and in the space below, and indicate whetherit would affect the driver's seeing the anomement of the space below. The space below and indicate whether it would affect the driver's believe the space below.	ore serious illness that might affect driving	g. British ond indicate whattactit would offset the driver's
Check YES if there are any abnormability to operate a commercial mote See Instructions to the Medical Exame BODY SYSTEM CHECK  1. General Appearance Marked of drinking,  2. Eyes Pupillary motities, in	ualities. Check NO if the body system is normal. Discus or vehicle safely. Enter applicable item number before aminer for guidance.	CITY CONTRACTOR OF THE PROPERTY OF THE PROPERT	and the state of t
IDY SYSTEM	and a second sec	s any YES answers in detail in the space ach comment. If organic disease is presi	rector, and molicate whether it would affect the directs. ient, note that it has been compensated for.
	CHECK FOR: Marked overweight, tremor, signs of alcoholism, problem drinking, or drug abuse.	YES* NO BODY SYSTEM 7. Abdomen and Viscera	CHECK FOR: YES* NO Enlarged liver enlarged spleen, masses, bruits,
aphakia, specialis	Pupillary equality, reaction to light, accommodation, ocular motility, ocular muscle imbalance, extraocular movement, nystagmus, exceptinalmos. Ask about retinopathy, cataracts, aphakia, glaucoma, macular degeneration and refer to a specialist if appropriate.	8. Vasoular System 9. Genito-urinary System	hemia, significant abdominal wall muscle weakness. Anormal pulse and amplitude, cartoid or arterial bruits, varicose veins. Hemias.
3. Ears Scarring of perforated et 4. Mouth and Throat Irremediable swallowing.	Scarring of tympanic membrane, occlusion of external canal, perforated eardrums. Irremediable deformities likely to interfere with breathing or swallowing.	10. Extremities- Limb impaired. Driver may be subject to SPE certificate if otherwise qualified.	Loss or impairment of leg, foot, toe, arm, hand, finger, Percaptible limp, deformities, atrophy, weakness, paralysis, clubbing, edema hypotrial. Insufficient gasp and prehension in typotrial. Insufficient gasp and prehension in upper limb to maintain seeining wheel grip.
5. Heart Murmurs implanta implanta 6. Lungs and chest, Abnorma not including breast abnormation impaired impaired physical lebsts and lebsts and including the sets and including the s	Murmurs, extra sounds, enlarged heart, pacemaker, implantable defibrillator.  Abnormal chest wall expansion, abnormal respiratory rate, abnormal breath sounds including wheezes or alveolar rates, impaired respiratory function, cyanosis. Abnormal findings on physicial exam may require further testing such as pulmonary lesss and/ or xay of chest.	11. Spine, other musculoskeletal 12. Neurological	to operate pedals properly.  Previous surgery, deformities, limitation of motion, tendemess.  Impaired equilibrium, coordination or speech pattern; asymmetric deep tendon reflexes, sensory or positional abnormalities, abnormal patellar and Babinki's reflexes, attaxia.
*COMMENTS:			
Note certification status here. S    Meets standards in 49 CF   Does not meet standards     Meets standards, but pen     Driver qualified only for	Note certification status here. See <u>Instructions to the Medical Examiner</u> for guidance.  ☐ Meets standards in 49 CFR 391.41; qualifies for 2 year certificate  ☐ Does not meet standards  ☐ Meets standards, but periodic monitoring required due to  ☐ Driver qualified only for: ☐3 months ☐ wear ☐ Other	Wearing corrective lense   Wearing corrective lense   Mearing aid   Accompanied of a   exemption at time of certification.   Skill Performance Evaluation (SF	Wearing corrective lense  Wearing hearing aid  Accompanied by the service of the
Temporarily disqualified Return to medical examin	Temporarily disqualified due to (condition or medication): Return to medical examiner's office for follow up on	Medical Examiner's signature. Medical Examiner's name Address. Telephone Number	

# 49 CFR 391.41 Physical Qualifications for Drivers

duty period), straight through haul (cross country drivers); and team drivers (drivers share the driving by alternating their 5-hour driving periods and 5-hour rest periods.)

The following factors may be involved in a driver's performance of duties: abrupt schedule changes and rotating work schedules, which may result in irregular sleep patterns and a Responsibilities, work schedules, physical and emotional demands, and lifestyles among commercial drivers vary by the type of driving that they do. Some of the main types of drivers include the following: turn around or short relay (drivers return to their home base each evening); long relay (drivers drive 9-11 hours and then have at least a 10-hour offdriver beginning a trip in a fatigued condition; long hours; extended time away from family and friends, which may result in lack of social support; tight pickup and delivery

There may be duties in addition to the driving task for which a driver is responsible and needs to be fit. Some of these responsibilities are: coupling and uncoupling trailer(s) from the tractor, loading and unloading trailer(s) (sometimes a driver may lift a heavy load or unload as much as 50,000 lbs. of freight after sitting for a long period of time without any stretching period); inspecting the operating condition of tractor and/or trailer(s) before, during and after delivery of cargo; lifting, installing, and removing heavy tire chains; and, cargo in order to compensate for the lost time; and environmental conditions such as excessive vibration, noise, and extremes in temperature. Transporting passengers or hazardous ifting heavy tarpaulins to cover open top trailers. The above tasks demand agility, the ability to bend and stoop, the ability to maintain a crouching position to inspect the underside schedules, with irregularity in work, rest, and eating patterns, adverse road, weather and traffic conditions, which may cause delays and lead to hurriedly loading or unloading naterials may add to the demands on the commercial driver.

In addition, a driver must have the perceptual skills to monitor a sometimes complex driving situation, the judgment skills to make quick decisions, when necessary, and the nanipulative skills to control an oversize steering wheel, shift gears using a manual transmission, and maneuver a vehicle in crowded areas.

of the vehicle, frequent entering and exiting of the cab, and the ability to climb ladders on the tractor and/or trailer(s).

# 3391.41 PHYSICAL QUALIFICATIONS FOR

unless he is physically qualified to do so and, except as provided in §391.67, has on his person the original, or a photographic copy, of a medical examiner's certificate that (a) A person shall not drive a commercial motor vehicle he is physically qualified to drive a commercial motor DRIVERS vehicle.

(b) A person is physically qualified to drive a motor vehicle

if that person:
(1) Has no loss of a foot, a leg, a hand, or an arm, or has been granted a Skill Performance Evaluation (SPE) Certificate (formerly Limb Waiver Program) pursuant to \$391.49.

interferes with prehension or power grasping; or (ii) An arm, foot, or leg which interferes with the ability to perform normal tasks associated with operating a commercial motor vehicle; or any other significant limb defect or limitation which interferes with the ability to perform normal tasks (2) Has no impairment of: (i) A hand or finger which

has been granted a SPE Certificate pursuant to §391.49.

(3) Has no established medical history or clinical diagnosis hrombosis, or any other cardiovascular disease of a variety of diabetes mellitus currently requiring insulin for control; known to be accompanied by syncope, dyspnea, collapse, associated with operating a commercial motor vehicle; or (4) Has no current clinical diagnosis of myocardial nfarction, angina pectoris, coronary insufficiency, or congestive cardiac failure

of a respiratory dysfunction likely to interfere with his ability to control and drive a commercial motor vehicle

motor vehicle safely.

(7) Has no established medical history or clinical diagnosis (6) Has no current clinical diagnosis of high blood pressure likely to interfere with his ability to operate a commercial

of rheumatic, arthritic, orthopedic, muscular, neuromuscular, or vascular disease which interferes with his ability to control and operate a commercial motor vehicle safely.

(8) Has no established medical history or clinical diagnosis

other habit-forming drug.

(ii) Does not use any non-Schedule I drug or substance that

ASA Standard) Z24.5-1951; (12)(i) Does not use any drug or substance identified in 21 CFR 1308.11 Schedule I, an amphetamine, a narcotic, or

have an average hearing loss in the better ear greater than 40 decibels at 500 Hz, 1,000 Hz and 2,000 Hz with or without a hearing device when the audiometric device is

calibrated to the American National Standard (formerly

of epilepsy or any other condition which is likely to cause loss of consciousness or any loss of ability to control a commercial motor vehicle;

(9) Has no mental, nervous, organic, or functional disease or psychiatric disorder likely to interfere with his ability to drive a commercial motor vehicle safely, (10) Has distant visual acuity of at least 20/40 (Snellen) in each eye without corrective lenses or visual acuity

(13) Has no current clinical diagnosis of

separately corrected to 20/40 (Snelten) or better with corrective lenses, distant binouchar actiny of at least 20/40 (Snelten) in both eyes with or without corrective lenses, field of vision of at least 70 degrees in the horizontal meritain in each eye, and the ability to recognize the colors of raffic signals and devices showing standard red, green and amber;

(11) First perceives a forced whispered voice in the better ear not less than 5 feet with or without the use of a hearing aid, or, if tested by use of an audiometric device, does not

Has no established medical history or clinical diagnosis

the substance will not adversely affect the driver's ability to safely operate a commercial motor vehicle. is identified in the other Schedules in 21 part 1308 except when the use is prescribed by a licensed medical when the use is prescribed by a licensed medical experitione, as defined in § 382.107, who is familiar with the driver's medical history and has advised the driver that

# INSTRUCTIONS TO THE MEDICAL EXAMINER

## General Information

purpose of this examination is to determine a driver's physical

qualification to operate a commercial motor vehicle (CMV) in interstate commerce according to the requirements in 49 CFR 391 41-49. Therefore, Loss of Limb: commerce according to the requirements in 49 CFR 391 41-49. Therefore, 2391.41(b)(1) guidelines developed by the FMCSA to assist the medical examiner in addition determination. The medical examiner should be which the driver's responsibilities and work environment and is marking the qualification determination. The nedical examiner should be relieved to the section on the form. The Driver's Role.

In addition to reviewing the Health History Section with the driver and conducting the physicial examination, the medical examiner should discuss. Limb Impairment: conducting the physicial examination, the medical examiner should discuss. Limb Impairment: or read warming bales on all medications. History of certain conditions may Hear to miscration or and in medications. History of certain conditions and over-the-counter medications on all medications. History of certain conditions may have no read warming takes on all medications. History of certain conditions are usually made by the associated valin poseding a medical specialist. These decisions are usually made by the associated valin poseding and potential for the conditions to include the driver usuafie.

Medical conditions should be recorded even if they are not cause for definition all public streams and the driver to recourage appropriate remedial care. This advoces is specially needed when a condition is integlected, could develop into a serious illness that could affect when the driver is one recourage appropriate remedial care. This advoces is specially medical shall reform and relieved to conditions to recover grower gro

regulations, the certificate is valid for two years, unless the driver has a medicial condition that does not prohibit driving but does require more frequent monitoring. In such stituations, the medical certificate should be issued for a shorter length of time. The physical examination should be done carefully and at least as complete as is indicated by the attached form. Contact the FMCSA at (202) 366-1790 for further information (a vision exemption, qualifying drivers under 49 CFR 391.64, driving. If the medical examiner determines that the driver is fit to drive and is also able to perform non-driving responsibilities as may be required, the medical examiner signs the medical certificate which the driver must carry The certificate must be dated. Under current with his/her license.

Since the issuance of the regulations for physical qualifications of commercial drivers, the Federal Motor Carrier Safety Administration (FMCSA) has published recommendations called Advisory Criteria to help medical examiners in determining whether a driver meets the physical qualifications for commercial driving. These recommendations have been condensed to provide information to medical examiners that (1) is directly relevant to the physical examination and (2) is not already included in the medical examination form. The specific regulation is printed in tallics and it's reference by section is highlighted. Interpretation of Medical Standards

## Federal Motor Carrier Safety Regulations -Advisory Criteria-

A person is physically qualified to drive a commercial motor

diabetes meditus currently requiring insulin for control.

Diabetes meditus is a disease which, on cocasion, can result in a loss of consciousness or disorentation in time and space. Individuals who require insulin in control have conditions which can get out of control by the use of too much or too filler insulin, or food intake not consistent with the insulin desage. Incapacitation may occur from symptoms of hyperglycemic or hypoglycemic reactions. (drowsiness, semiconsciousness, diabetic coma or insulin

shock). The common and control of the control of the complete of the complete of the control of

exemption. (See Conference Report on Diabetic Disorders and Commercial Drivers and Insulin-Using Commercial Motor Vehicle Drivers at: http://www.fmcsa.dot.gov/rulesregs/medreports.htm)

Cardiovascular Condition \$391 4 (1b)(4) A person is physically qualified to drive a commercial motor vehicle if that person: Has no current clinical diagnosis of myocardial infarction. angina pectoris, coronary insufficiency, thrombosis or any other cardiovascular disease of a variety known to be accompanied by syncope, dyspnea, collapse or congest cardiac failure.

The term "has no current clinical diagnosis of" is specifically designed to encompass." an chitzal diagnosis of of (1) a current cardiovascular condition, or (2) a cardiovascular condition which has not fully stabilized regardless of the fine lim! The term "known to be

A person is physically qualified to drive a commercial motor vehicle if that person:
Has no loss of a foot, leg, hand or an arm, or has been granted a Skill Performance Evaluation (SPE), Certificate pursuant to Section 391.49.

Sportations are physically qualified to drive a commercial motor vehicle if that person:

Whe may be more than or finger which interferes who impairment of: (0) A hand or finger which interferes with the ability to perform normal tasks.

within interlease with the shalf to perform mortal tasks associated with operating a commercial motor vehicle, or (iii) let Apr other significant into before of imitation within interlease with the shalfy to perform normal tasks associated with operating a commercial motor vehicle, or (iv) has been granted a Skill Performance of normal tasks associated with operating a pursuant to Section 39 4.9.

A prescover who suffers isse of a foot, leg, hand or am or whose limb impairment in any way interferse with the safe pursuant to Section 39 4.9.

A prescover who suffers isse of a foot, leg, hand or am or whose limb impairment in any way interferse with the safe pursuant of Section material motor whiche is subject to the Skill Performance of normal tasks associated with operating a commercial motor whiche is subject to the Skill Performance of normal tasks associated with operating a commercial motor whiche is subject to the Skill Performance of normal tasks associated with operating a commercial motor whiche is subject to the Skill Performance of certain of inchingers. The SFC cellification forgating and equipment modifications have been developed to compensate (formerly the Limb Waiver Program) was designed to allow persons with the less of a fort or imp or with furticinal impairment to qualify under the Federal Motor Carrier's Safety Regulations (FMCSRs) by use of prosthetic devices of a section and prosthetic scholes of a section of prosthetic devices of section of prosthetic devices of section and prosthetic scholes of section of prosthetic devices of section of prosthetic sections. equipment modifications which enable them to safely operate a commercial motivation which enable them to safely operate a commercial motor vehicle. Since there are no medical strike equivalent to the original body or limb, centain risks are still present, and thus restrictions may be included on individual SPE certificates when a State Director for the FMCSA determines that are necessary to be consistent with safety and public interest.

If the advers it down detenwise medically qualified (391 4f (b)(3) through (13)) the medical examiner must check on the medical certificate that the driver is qualified only if the medical certificate that the driver is qualified only if more comparison to SP for certificate. The driver and the employing motor camer are a subject to appropriate penalty if the driver portable are without a current SPE certificate for bracket commerce without a current SPE certificate for his/her physical disability.

accompanied by" is designed to include a clinical diagnosis of a cardiovascular disease (1) which is accompanied by

or activations of symbols are competed by a redundriand section to the confident faller, and for (2) which is likely to cause symbols educated settler and for (2) which is likely to cause symbols of a chief settler and for (3) which is likely to cause symbols of a chief settler and for (3) which is likely to cause symbols of a comparable of add faller. If is the intent of and for cause symbols of settler is and severity of an individual scondition will likely cause symptoms of cardiovascular insufficiency in on an individual basis and qualification rests with the medical examiner and severity of an individual scondition will likely cause myopons of cardiovascular insufficiency in on an individual basis and qualification rests with the medical examiner and countries of cardiovascular insufficiency in on an individual basis and qualification rests with the medical examiner and countries of cardiovascular insufficiency is on an individual basis and qualification rests which there is an occurrence of cardiovascular insufficiency is not infarction, thrombosis, act, it is suggested before a driver is certified that he or six have a normal resting and stress electrocardiogram (ECG), no restind complications and no infarers with six driving.

Cornary artify typass suggery and pacemaker implantation are remedial procedures and thus, not unqualifying in implantable cardioverter definal and saflety of the driver and should not. by its use, medically diaquality the commercial driver. The emphass is hould be contacted at (202) 366 -1790 for additional teachment and the commercial driver. The emphass is additional to a precommended at (202) 366 -1790 for additional teachment and ecompared at (202) 366 -1790 for additional experience and and a process and a second of process and a second of cardiorional drivers.

drivers on coumadin.

Geo Cardiovasular Advisory Panel Guidelines for the Medical examination of Commercial Motor Vehicle Drivers at: http://www.fmcsa.dot.gov/nulesregs/medreports.htm)

### Respiratory Dysfunction §391.41(b)(5)

A person is physically qualified to drive a commercial motor whole if that person:
Has no established medical history or clinical diagnosis of a respiratory dystanction likely in interfere with ability to control and drive a commercial motor vehicle safely. Since a driver must be after all all times, any change in his or her mental state is in direct conflict with highway safety. Even the slightest impairment in respiratory function under emergency conditions (when greater oxygen supply in excessing for performance) may be detirmental to safe

driving.

There are many conditions that interfere with oxygen exchange and may result in incapacitation, including emphysems, chronic sethmas, carcinoma, ludercludasis, chronic torochists and sleep agnea. If the medical examiner detects a respiratory dysfurction, that in any vay is likely to interfere with the driver's ability to seleby control and drive a commercial motor vehicle, the driver must be referred to a specialist for further evaluation and therapy. Anticoagulation thromboembolism is not unqualifying once optimum dose is achieved, provided lover externity venus examinations maintenant may remain romate and the treating physician gives a florable recommendation.

on maximal or near-maximal doses of 2-3 pharmacologic agents.
Some causes of secondary hyperfaction may be amenable to surgical intervention or specific pharmacologic disease.
(See Cardiovascular Advisory Para Guidelines for the Medical Examination of Commercial Motor Vehicle Drivers at: http://www.fmcsa.doi.gov/inlesrasmmedreports.htm)

Has no established medical history or clinical diagnosis of rhaumatic. Has no established medical history or clinical diagnosis of theumatic. arthritic, orthogedic, muscular, neuronacular or viasoular diseases which interfers with the medility to control and operate a commercial modor vehicle safely.

Certain diseases are known to have eache episodes of transient muscle weakness, porn muscular condition (nataxia), abnormal sensations (presethesa), decreased muscular tone (hippotonia), visual disturbances and pain which may be suddenly incapecitate a pronounced and remain for longer periods of time. Other diseases have more insidious onests and display symptoms of hussel wasting (atrophy), swelling and paresthesia which may not suddenly incapecitate a person but mys restrict hister movements and eventually interfere with the ability to safely operate a motor vehicle. In many instances there diseases are degenerative in nature or may result in deterioration of the involved area.

Once the individual has been diagnosed as having an arbumatic arthritic, orthopedic, muscular, neuronuscular or vascular disease. The physician, when examining an individual sound consider the following; (1) the nature and severity of the individuals condition (such as sensor) ose of motion); (3) the likelihood of progressive limitator (not always of motion); (3) the likelihood of progressive limitator (not always exists, the driver does not qualify. In case say where more frequent monitoring is required, a certificate for a shorter period of time may be invessed.

http://www.fmcsa.dot.gov/rulesregs/medreports.htm)

Mypertension \$591.4(1b)(6)
A Person is physically qualified to drive a commercial motor vehicle (finat person.

(See Conference on Pulmonary/Respiratory Disorders and Commercial Drivers at: http://www.fmcsa.dot.gov/rulesregs/medreports.htm

Rheumatic, Arthritic, Orthopedic, Muscular, Neuromuscular or Vascular Disease §391.41(b)(7) A person is physically qualified to drive a commercial motor vehicle if

In that per with a fully operate a commercial motor vehicle safely, infertier with ability to operate a commercial motor vehicle safely. Hypertension alone is unlikely to cause sudden collapse, however, the likelihood progreta e commercial motor vehicle safely. Hypertension alone is unlikely to cause sudden collapse, however, the likelihood increases when taget organ damage, particularly exerbiral vascular disease, is present. This regulatory criteria is based on FMCSA's cardiovascular Advisory Guidelines for the Examination of CMV Diviers, which used the Sixth Report of the Joint National Committee on Detection. Evaluation, and off Treatment of High Blood Pressure (1987).

Treatment of High Blood Pressure (1987).

140-159 mmHg and/or a dissolice BP of 90-99 mmHg. The driver with a BP in this range is at low risk for organization and may be medically certified to drive for a one-year period.

Certification examinations should be done annually thereafter and should be at or less than 140/90, if less than

The office of the control of the con

Treatment includes nonpharmacologic and pharmacologic modalities as with as counseling to etuber of the risk factors. Most antihypertensive melaciations also have side effects, the importance with which must be logged on an individual basis. Individuals must be alerted to the hazards of these medications while driving. Side effects of somnoience or syncope are particularly undesirable in Amual recordification is recommended if the medical examiner does not know the severity of hypertension prior to treatment. An elevated blood pressure finding should be confirmed by at least two subsequent measurements on different days.

commercial drivers. Secondary hypertension is based on the above stages. Evaluation is warranted if patient is persistently hypertensive

### Federal Motor Carrier Safety Administration, DOT

### § 391.43

If that person:

The state stabilished medical history or clinical diagnosis of epilepsy or any other contribion when it is that person:

Has no established medical history or clinical diagnosis of epilepsy or any other contribion which is likely to cause obesis of the consciousness or any loss of ability to cantrol a medicar while.

Epilepsy is a britonic functional desease characterized by selactures or episcodes that cocur which warning, testing in loss of voluntary control which may lead to loss of consciousness and/or estarces. Therefore, the following diverse cannot be qualified; (1) a driver who has a medical history of epilepsy; (2) a driver who has a current clinical diagnosis of epilepsy; (2) a driver who has a current clinical diagnosis of epilepsy; (2) a driver who has a current clinical diagnosis of epilepsy; (2) a driver who has a current clinical diagnosis of epilepsy; or (3) a driver who is taking fif an individual has a sub-decision at the when the epilepsy; or (3) a driver who is taking recurs a condition will likely cause loss of consciousness is to gest on the precord cause of the persons of the persons of solid not require antical enamerine in consultation with the treating physician. Before certification is considered in its suggested that a 6 incurt waiting period, it is suggested that a 6 incurred then the driver may be qualified.

In those individual casses where a driver has a seiture or an episcode of loss of consciousness that resulted from a known medical condition (6 g., drug reaction, light resulted to may a known medication should be deferred until the driver has fully recovered not taking antiseizure medication in the same made or man individual complications, and not taking antiseizure medication in the anience of condition of a singe may be qualified, and a singest condition of or degratery of epilepsysteatures of an anience.

The testing antiseizure medication is not equalified to drive a condition of a singe entreal of the same of the work as with a history of a singe entrea

for a 5-year period or more. See Conference on Neurological Disorders and Commercial Divers at: http://www.fmcsa.dot.gov/rulesregs/medreports.htm)

Has no mental, nervous, organic or functional disease or psychiatric disorder likely to interfere with ability to drive a motor A person is physically qualified to drive a commercial motor

Exponential control mery to intentive with annually to three amount propriate to become mery to intentie and the amount propriate to become mery to intentie and the amount of the amoun

disqualification. Careful consideration should be given to the side effects and interactions or insellations in the overlatting qualification determination. See Psychiatric Conference Report for specific recommendations on the use of medications and potential hazards for driving.

New Y-10(PIV) as privated by the properties of the process of the

Hearing
\$34.4(I)(I(1)
\$44.4(I)(I(1)
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\$45.4(I)

ear should be tested in the same manner. If the If an individual meets the criteria by the use 23, etc. The examiner should not use only sibilants (s sounding materials). The opposite of a hearing aid, the following statement must individual fails the whispered voice test, the audiometric test should be administered.

appear on the Medical Examiner's Certificate "Qualified only when wearing a hearing aid." (See Hearing Disorders and Commercial Motor http://www/fmcsa.dot.gov/rulesregs/medreports htm)

### Drug Use §391.41(b)(12)

other habit-forming drug. A driver may use a non-Schedule I drug or substance that is identified in the other Schedules in 21 part 1308 licensed medical practitioner who: (A) is familiar prescribed substance or drug will not adversely affect the driver's ability to safely operate a CFR 1308.11, an amphetamine, a narcotic, or with the driver's medical history, and assigned duties; and (B) has advised the driver that the commercial motor vehicle if that person does not use any drug or substance identified in 21 if the substance or drug is prescribed by a A person is physically qualified to drive a commercial motor vehicle.

This may or may not involve body fluid testing. If body fluid testing takes place, positive test results should be confirmed by a second test of

greater specificity. The term "habit-forming" is

habitual, and which may impair the user's abilit

generally recognized as capable of becoming to operate a commercial motor vehicle safely.

intended to include any drug or medication

duration of the prohibited drug(s) use and until

The driver is medically unqualified for the second examination shows the driver is free

a physician through established medical means

instances of prohibited drug use determined by

The term "uses" is designed to encompass

Part 382 of the FMCSRs.

This exception does not apply to methadone. The intent of the medical certification process is

(See Conference on Neurological Disorders and Commercial Drivers and Conference on program, and a negative drug test result.
Additionally, given that the certification period is normally two years, the examiner has the option examiner determines more frequent monitoring to certify for a period of less than 2 years if this may involve a substance abuse evaluation, the rom the prohibited drug(s) use. Recertification successful completion of a drug rehabilitation

unqualified. If a driver uses a Schedule I drug or

be cause for the driver to be found medically

substance, it will be cause for the driver to be

found medically unqualified. Motor carriers are

encouraged to obtain a practitioner's written statement about the effects on transportation

driver has no medical condition which interferes

with the safe performance of driving tasks on a public road. If a driver uses an amphetamine, a narcotic or any other habit-forming drug, it may

to medically evaluate a driver to ensure that the

at: http://www.fmcsa.dot.gov/rulesregs/medreports. htm) Psychiatric Disorders and Commercial Drivers

### Alcoholism

process. The FMCSA or the driver's employer should be contacted directly for information on controlled substances and alcohol testing under

required as part of this biennial certification

safety of the use of a particular drug.
A test for controlled substances is not

Has no current clinical diagnosis of alcoholism. A person is physically qualified to drive a commercial motor vehicle if that person: §391.41(b)(13)

problem, he or she should be referred to a specialist. After counseling and/or treatment, he or she may be considered for certification. individual shows signs of having an alcohol-use stabilized, regardless of the time element. If an The term "current clinical diagnosis of" is specifically designed to encompass a current alcoholic illness or those instances where the individual's physical condition has not fully

Vehicle Drivers at:

(g) Upon completion of the medical examination required by this subpart:

(1) The medical examiner must date and sign the Medical Examination Report and provide his or her full name, office address, and telephone number on the Report.

- (2) If the medical examiner finds that the person examined is physically qualified to operate a commercial motor vehicle in accordance with §391.41(b), he or she must complete a certificate in the form prescribed in paragraph (h) of this section and furnish the original to the person who was examined. The examiner must provide a copy to a prospective or current employing motor carrier who requests it.
- (3) Once every calendar month, beginning May 21, 2014, the medical examiner must electronically transmit to the Director, Office of Carrier, Driver
- and Vehicle Safety Standards, via a secure FMCSA-designated Web site, a completed Form MCSA-5850, Medical Examiner Submission of CMV Driver Medical Examination Results. The Form must include all information specified for each medical examination conducted during the previous month for any driver who is required to be examined by a medical examiner listed on the National Registry of Certified Medical Examiners.
- (h) The medical examiner's certificate shall be substantially in accordance with the following form.

MEDICAL EXAMINER'S CERTIFICATE			
I certify that I have examined  Regulations (49 CFR 391.41-391.49) and with knowledge of the driving duties, I find this person is qualified, and, if applicable, only when:	the driving duties, I find this	in s person is qualifi	in accordance with the Federal Motor Carrier Safety lified, and, if applicable, only when:
<ul> <li>□ wearing corrective lenses</li> <li>□ wearing hearing aid</li> <li>□ accompanied by a</li></ul>		in an exempt intr d by a Skill Perfo operation of 49 C	<ul> <li>□ driving within an exempt intracity zone (49 CFR 391.62)</li> <li>□ accompanied by a Skill Performance Evaluation Certificate (SPE)</li> <li>□ qualified by operation of 49 CFR 391.64</li> </ul>
The information I have provided regarding this physical examination is true and complete. A complete examination form with any attachment embodies my findings completely and correctly, and is on file in my office.	amination is true and comple	ete. A complete e:	camination form with any attachment embodie
SIGNATURE OF MEDICAL EXAMINER	TELEPHONE		DATE
MEDICAL EXAMINER'S NAME (PRINT)	☐ MD ☐ DO ☐ Physician Assistant	☐ Chiropractor☐ Advanced Practice☐ Other Practitioner	□ Chiropractor □ Advanced Practice Nurse □ Other Practitioner
MEDICAL EXAMINER'S LICENSE OR CERTIFICATE NO/ISSUING STATE	NATIONAL REGISTRY NO.	NO.	
SIGNATURE OF DRIVER	INTRASTATE ONLY	CDF D	DRIVER'S LICENSE NO. STATE
	□ YES		
ADDRESS OF DRIVER			
MEDICAL CERTIFICATION EXPIRATION DATE			

(i) Each original (paper or electronic) completed Medical Examination Report and a copy or electronic version of each medical examiner's certificate must be retained on file at the office of the medical examiner for at least 3 years from the date of examination.

The medical examiner must make all records and information in these files available to an authorized representative of FMCSA or an authorized Federal, State, or local enforcement agency representative, within 48 hours after the request is made.

[35 FR 6460, Apr. 22, 1970]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting  $\S391.43$ , see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

### § 391.45 Persons who must be medically examined and certified.

Except as provided in §391.67, the following persons must be medically examined and certified in accordance with §391.43 as physically qualified to operate a commercial motor vehicle:

- (a) Any person who has not been medically examined and certified as physically qualified to operate a commercial motor vehicle;
- (b)(1) Any driver who has not been medically examined and certified as qualified to operate a commercial motor vehicle during the preceding 24 months; or
- (2) Any driver authorized to operate a commercial motor vehicle only with an exempt intracity zone pursuant to §391.62, or only by operation of the exemption in §391.64, if such driver has not been medically examined and certified as qualified to drive in such zone during the preceding 12 months; and
- (c) Any driver whose ability to perform his/her normal duties has been impaired by a physical or mental injury or disease.

[35 FR 6460, Apr. 22, 1970, as amended at 36 FR 223, Jan. 7, 1971; 54 FR 12202, Mar. 24, 1989; 61 FR 13347, Mar. 26, 1996]

### § 391.47 Resolution of conflicts of medical evaluation.

- (a) Applications. Applications for determination of a driver's medical qualifications under standards in this part will only be accepted if they conform to the requirements of this section.
- (b) *Content*. Applications will be accepted for consideration only if the following conditions are met.
- (1) The application must contain the name and address of the driver, motor carrier, and all physicians involved in the proceeding.
- (2) The applicant must submit proof that there is a disagreement between the physician for the driver and the physician for the motor carrier concerning the driver's qualifications.
- (3) The applicant must submit a copy of an opinion and report including re-

- sults of all tests of an impartial medical specialist in the field in which the medical conflict arose. The specialist should be one agreed to by the motor carrier and the driver.
- (i) In cases where the driver refuses to agree on a specialist and the applicant is the motor carrier, the applicant must submit a statement of his/her agreement to submit the matter to an impartial medical specialist in the field, proof that he/she has requested the driver to submit to the medical specialist, and the response, if any, of the driver to his/her request.
- (ii) In cases where the motor carrier refuses to agree on a medical specialist, the driver must submit an opinion and test results of an impartial medical specialist, proof that he/she has requested the motor carrier to agree to submit the matter to the medical specialist and the response, if any, of the motor carrier to his/her request.
- (4) The applicant must include a statement explaining in detail why the decision of the medical specialist identified in paragraph (b)(3) of this section, is unacceptable.
- (5) The applicant must submit proof that the medical specialist mentioned in paragraph (b)(3) of this section was provided, prior to his/her determination, the medical history of the driver and an agreed-upon statement of the work the driver performs.
- (6) The applicant must submit the medical history and statement of work provided to the medical specialist under paragraph (b)(5) of this section.
- (7) The applicant must submit all medical records and statements of the physicians who have given opinions on the driver's qualifications.
- (8) The applicant must submit a description and a copy of all written and documentary evidence upon which the party making application relies in the form set out in 49 CFR 386.37.
- (9) The application must be accompanied by a statement of the driver that he/she intends to drive in interstate commerce not subject to the